

211/69.5

41

A.D. 1904. APRIL 13. N° 8483.
SCHMIDT'S COMPLETE SPECIFICATION.

[1 SHEET]

Fig. 1

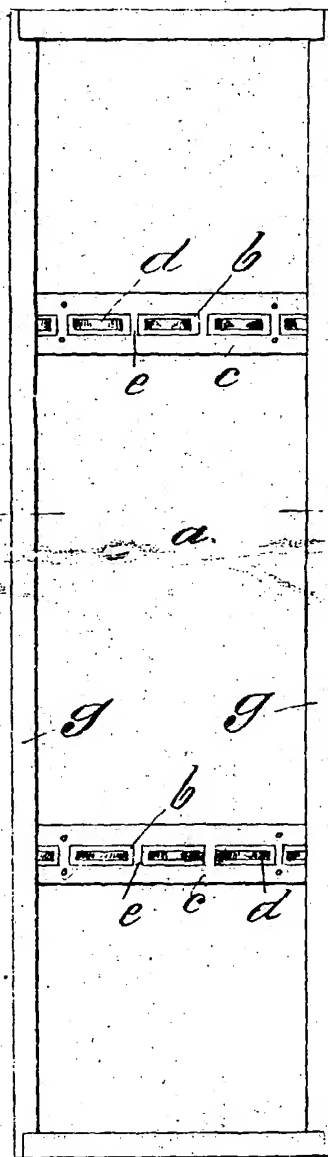
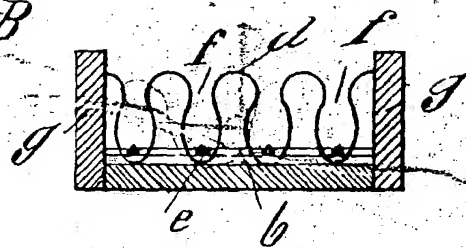


Fig. 2



[This Drawing is a reproduction of the Original on a reduced scale.]

Husted 20,449

N^o 8483



A.D. 1904

Date of Application, 13th Apr., 1904

Complete Specification Left, 13th Feb., 1905—Accepted, 16th Mar., 1905

PROVISIONAL SPECIFICATION. **Duplicate.**

"Improvements in and relating to Pencil Cases"

I, LUDWIG SCHMIDT, of 60, Düppelstrasse, Kiel, Germany, do hereby declare the nature of this invention to be as follows:—

This invention relates to a pencil case, the construction of which is improved in such a manner that the pencils and pen holders are secured in their position in the case by means of springs.

The springs may, for example, consist of wire which is fixed with one end in the inner surface of the side wall of the case and then bent so as to form circular undulations open at the top and separated from each other by means of smaller circular undulations open at the bottom. The other end of the wire is then fixed in the opposite side wall of the case.

The wire may be further secured by means of clamps driven into the bottom of the case.

The pencils and pen holders are to be inserted in the circular undulations and will be securely kept in place by the spring connection of the bent wire.

Two or more of such wires may be arranged and instead of the wires small bands of elastic material may be used.

Dated this 12th. day of April 1904.

FERDINAND NUSCH,
Agent for the Applicant.

COMPLETE SPECIFICATION.

"Improvements in and relating to Pencil Cases."

I, LUDWIG SCHMIDT, of 60, Düppelstrasse, Kiel, Germany, do hereby declare the nature of this invention and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement:—

This invention relates to a device which is to be inserted into pencil boxes for the purpose of preventing the pencils, penholders, slate pencils and the like from rattling.

In the accompanying drawings, the device is shown in

Figure 1 inserted in a pencil box, the lid of the box being removed.

Figure 2 is a cross section on line A—B of Fig. 1.

The device consists of a band *d* of elastic material, such as spring steel or the like, which is passed through openings *b* of a horizontal plate *c* of suitable material so as to form vertical standing loops. Into the space *f*

[Price 8d.]

Schmidt's Improvements in and relating to Pencil Cases.

between two of such loops, the penholder, pencil or the like is inserted and kept in place, and prevented from rattling by the vertical loops. The loops being elastic, it is easy to remove the pencils, penholders and the like from the device.

The bridges *e* formed between two adjacent openings *b* of the plate *c* serve for adjusting the width of the space *f* between the loops of band *d* when the plate *c* is lowered or lifted in its position.

The ends of the band *d* lie against the inner surface of the side walls *g, g* of the pencil box *a*. There are advantageously two of these devices provided in one box.

The devices are simply inserted into the box or fixed to the lid of the same, the first mode being the most practical.

Having now particularly described and ascertained the nature of this said invention and in what manner the same is to be performed, I declare that what I claim is:—

A device to be inserted in pencil boxes for keeping pencils, penholders and the like in place, comprising in combination a horizontal plate of suitable material adapted to be inserted into the pencil box, longitudinal openings in said plate forming bridges between two adjacent openings, a band of elastic material such as spring steel, passed through said openings below the bridges so as to form vertical loops projecting above the horizontal plate, the free ends of the band resting against the inner surface of the side walls of the pencil box, substantially as described and shown and for the purpose set forth.

Dated this 13th day of February, 1905.

FERDINAND NUSCH,
Agent for Applicant.